



Scott Walker, Governor
Dave Ross, Secretary

May 03, 2016

CUST ID No. 227668

VICTOR P HELBACH
SHERIDAN SOIL SERVICE
E627 SHERIDAN DR
WAUPACA WI 54981-8736

PLAN APPROVAL EXPIRES: 05/31/2021

Re: Description: SEWAGE TANKS, CONCRETE
Manufacturer: SHERIDAN SEPTIC TANKS
Product Name: (trans id 2702014) SEPTIC, HOLDING, PUMP OR SIPHON
Model Number(s): 1250
(47.0 IN. L.L., 27.1 GAL/IN., 48 IN. MAX. DEPTH OF BURY, 610 G.P.D. WHEN
USED AS A SEPTIC TANK BASED ON A 3 YR. SERVICE INTERVAL FOR
RESIDENTIAL WASTEWATER; TANK DIMENSIONS = 90 IN. L X 84 IN. W X
52.75 IN. H)
Product File No: 20160123

The specifications and/or plans for this plumbing product have been reviewed and determined to be in compliance with chapters SPS 382 through 384, Wisconsin Administrative Code, and Chapters 145 and 160, Wisconsin Statutes.

The Department hereby issues an approval based on the Wisconsin Statutes and the Wisconsin Administrative Code. **This approval is valid until the end of May 2021.**

This approval supersedes the approval issued on 5/2/2011 under product file number 20110151.

This approval is contingent upon compliance with the following stipulation(s):

- This product is approved to use the following:
 - Four-inch discharge opening in riser.
 - Two-inch schedule 40 PVC cast in riser for electrical wiring.
 - Bottom and side pipe openings for siphon, pump and holding tanks.
 - Department approved effluent filter installed in accordance with the product approval for the filter including a properly sized and located access opening for service and maintenance.
 - Four or six-inch inlet and outlet openings.
 - Press Seal "Cast-A-Seal" by Press Seal Gasket Corp.
- This tank must be designed to withstand the pressures to which it will be subjected.
- The manufacturer must keep at the manufacturing plant a set of plans and specifications bearing the department's stamp of approval. The plans and specifications must be open to inspection by an authorized representative of the department.
- When this product has an effluent filter installed in an interior wall, the space between the top of the interior wall and bottom of the tank's cover must be sealed with a material that will withstand the environment in the tank and in a manner that will prevent waste from passing over the interior wall.

Identification Numbers
Transaction ID No. 2702014
Site ID No.
Please refer to both identification numbers, above, in all correspondence with the agency.

- When this product receives wastewater from dwellings and is used as a septic tank, it will produce an effluent quality with a maximum monthly average value for BOD5 greater than 30 mg/L but less than or equal to 220 mg/L, TSS greater than 30 mg/L but less than or equal to 150 mg/L and F.O.G. less than or equal to 30 mg/L.
- BEDDING: A 3-inch thick compacted bedding must be provided for all septic and other treatment tanks. The bedding material must be sand, gravel, granite, limerock or other non-corrosive materials of such size that 100% will pass a 1/2-inch screen.
- BACKFILL: The backfill for corrosive tanks must be soil material, 100%, of which will pass a 4-inch screen and must be tamped in place.

The department is in no way endorsing this product or any advertising, and is not responsible for any situation which may result from its use.

Sincerely,

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